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Claim(s) as Classified Below

Abstract of the Disclosure

041304

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. OKI.621

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450												
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an												
invention entitled:												
SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF												
and invented by:												
NAKAMURA, Akio												
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:												
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:												
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:												
Which is a:												
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:												
,												
Enclosed are: Application Elements												
1. Filing fee as calculated and transmitted as described below												
2. Specification having pages and including the following:												
a. ⊠ Descriptive Title of the Invention												
b. Cross References to Related Applications (if applicable)												
c. Statement Regarding Federally-sponsored Research/Development (if applicable)												
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix												
e. 🗵 Background of the Invention												
f. 🗵 Brief Summary of the Invention												
g. 🗵 Brief Description of the Drawings (if filed)												
h. 🗵 Detailed Description												
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. OKI.621

Total Pages in this Submission

Application Elements (Continued)														
3.	X	Drav	wing(s) (whe	en neces:	sary as pres	cribed by 3	35 US	C 113)						
	a.	X	Formal		Number of	Sheets		20		_				
	b.		Informal		Number of	Sheets				_				
4.	×	Oath or Declaration												
	a.	\boxtimes	☑ Newly executed (original or copy) ☐ Unexecuted											
	b.		Copy from	a prior ap	oplication (3	7 CFR 1.63	3(d)) (i	for continu	ation/divis	ional appli	cation or	nly)		
	c.	\boxtimes	With Power of Attorney											
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		CD	ROM or CD-R in duplicate, large table or Computer Program (Appendix)											
7.		Appl	oplication Data Sheet (See 37 CFR 1.76)											
8.		Nucl	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.		• • • • • • • • • • • • • • • • • • • •											
	b.		□ Specification Sequence Listing on:											
		i. CD-ROM or CD-R (2 copies); or												
		ii. □ Paper 												
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy												
Accompanying Application Parts														
9.	X	Assi	gnment Pap	ers (cove	er sheet & d	ocument(s)))							
10.		37 C	FR 3.73(B)	Stateme	nt <i>(when the</i>	ere is an as	signe	e)						
11.		Engl	nglish Translation Document (if applicable)											
12.	X	Infor	nformation Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations											
13.		Preli	Preliminary Amendment											
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)												
15.	X	Certi	Certified Copy of Priority Document(s) (if foreign priority is claimed)											
16.														
			First Class	□ E	xpress Mail	(Specify La	abel N	lo.):	- · · · · · · · · · · · · · · · · · · ·					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

U.S. PTC

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$180.00 Total Claims 30 - 20 = 10 \$18.00 \$86.00 4 Indep. Claims - 3 = 1 \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** OTHER FEE (specify purpose) ASSIGNMENT RECORDAL FEE \$40.00 **TOTAL FILING FEE** \$1,076.00 A check in the amount of \$1,076.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ADAM C. VOLENTINE Dated: APRIL 13, 2004 **REG. NO. 33289 VOLENTINE FRANCOS, PLLC** 12200 SUNRISE VALLEY DRIVE, SUITE 150 **RESTON VA 20191** CC: TEL. NO. (703) 715-0870